TTORNEY'S DOCKET NUMBER FORM PTO-1390 (EEV 11-98) Bayer 10,203-KGB TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 20 June 1997(20.06.97) PCT/EP98/03468 09 June 1998 (09:06.98) 14 April 1998(14.04.98) 26 March 1998(26.03.98)= TITLE OF INVENTION HUMAN CATALYTIC TELOMERASE SUB-UNIT AND ITS DIAGNOSTIC AND THERAPEUTIC USE APPLICANT(S) FOR DO/EO/US SEE ATTACHED APPENDIX Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. K A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 13. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Other items or information: a) Copy of the WO-Publication (WO 98/59040). b) Copy of the PCT-Request (PCT/RO/101) c) Copy of the search report (PCT/ISA/210) in English and German d) Copy of the examination report (PCT/IPEA/409) in German e) Appendix with Express Mail Label No. f) Figs. 1-19 g) Notice of Change of Firm Name

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/EP98/03468					ATTORNEYS DOCKET NUMBER Bayer 10,203-KGB	
17. X The following fees are submined:					CALCULATIONS	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5) ):						
Neither intern	national preliminary exam	1				
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$840.00						•
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					· .	
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee paid to USPTO (37 CFR 1.482)					•	
and all claims satisfied provisions of PCT Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	3		et may
Total claims	13 - 20 =		X \$18.00	0	\$	
Independent claims	<u> </u>		X \$78.00		\$	
MULTIPLE DEPI	ENDENT CLAIM(S) (if app		+ \$260.00	0	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 840.00	
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					\$	
SUBTOTAL =					\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$ 840.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	
TOTAL FEES ENCLOSED =					\$ 840.00	
				ĺ	Amount to be:	\$
				}	refunded	\$ 940, 00
	·				charged	\$ 840.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. X Please charge my Deposit Account No. 14-1263 in the amount of \$840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263. A duplicate copy of this sheet is enclosed.						
Overpay	ment to Deposit Account	No A dupiica	to copy of the	1113 3110	ct is cholosed.	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been mot, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRE		6				
	ciscoe, Esq.	RE:				
	LAUGHLIN & MARCUS Plains Road	G. Briscoe				
Tarrytown, New York 10591-5144					1	
				33,1	<b>v</b> ⊿1 ·	
				<del>-</del>	ATION NUMBER	
			142			

## APPENDIX

Attorney Docket No.

:Bayer 10,203-KGB

## LIST OF INVENTORS:

- 1. Gustav Hagen
- 2. Hans-Ulrich Siegmund
- 3. Walter Weichel
- 4. Maresa Wick
- 5. Dmitry Zubov

NORRIS McLAUGHLIN & MARCUS 660 White Plains Road Tarrytown, NY 10591-5144 914-332-1700

"Express Mail" Mailing Label No. <u>EE559518139US</u>
Date of Deposit: <u>November 29, 1999</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 U.S.C. 371 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

NORRIS McLAUGHLIN & MARCUS

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